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DATE MAILED: 07/02/2003

APPLICATION NO.	FILING DAT	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/890,144	11/13/200	Jean-Pierre Falaschi	165K US 3806 7586	
466	7590 07/	03		
YOUNG & THOMPSON			EXAMINER	
	23RD STREET 2 N, VA 22202	FLOOR	MARCANTONI, PAUL D	
			ART UNIT	PAPER NUMBER
			1755	

Please find below and/or attached an Office communication concerning this application or proceeding.

			\mathcal{A}			
	Application No.	Applicant(s)				
	09/890,144	FALASCHI ET A	ر الد.			
Office Action Summary	Examiner	Art Unit				
	Paul Marcantoni	1755				
The MAILING DATE of this communi Period for Reply	ication appears on the cover shee	et with the correspondence a	ıddress			
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNI: - Extensions of time may be available under the provisions after SIX (6) MONTHS from the mailing date of this comming of the period for reply specified above is less than thirty (30). - If NO period for reply is specified above, the maximum states of the period for reply is specified above, the maximum states of the period for reply is specified above, the maximum states of the period for reply and	CATION. of 37 CFR 1.136(a). In no event, however, manunication. 0) days, a reply within the statutory minimum of atutory period will apply and will expire SIX (6) will, by statute, cause the application to become	ay a reply be timely filed of thirty (30) days will be considered tim MONTHS from the mailing date of this ne ABANDONED (35 U.S.C. § 133).				
1) Responsive to communication(s) file	ed on <u>19 <i>June 2003</i></u> .					
2a)⊠ This action is FINAL .	2b) This action is non-final.					
 Since this application is in condition closed in accordance with the pract Disposition of Claims 			the merits is			
4)⊠ Claim(s) <u>21-38</u> is/are pending in the	application.					
4a) Of the above claim(s) is/ar	e withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>30 and 31</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restric	tion and/or election requirement					
Application Papers						
9) The specification is objected to by the						
10) The drawing(s) filed on is/are:						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to	by the Examiner.					
Priority under 35 U.S.C. §§ 119 and 120						
13) △ Acknowledgment is made of a claim	for foreign priority under 35 U.S.	.C. § 119(a)-(d) or (f).				
a)⊠ All b)□ Some * c)□ None of:						
1. Certified copies of the priority documents have been received.						
	documents have been received i					
3. Copies of the certified copies of application from the Intern * See the attached detailed Office action	ational Bureau (PCT Rule 17.2(a	a)).	al Stage			
14) Acknowledgment is made of a claim for			al application).			
a) The translation of the foreign lan	nguage provisional application ha	as been received.	,			
15) Acknowledgment is made of a claim for Attachment(s)	or domestic priority under 35 U.S	5.C. 99 120 and/or 121.				
Attachment(s)	∆ □ 1	dow Cummer (DTO 440) Dem. A	lo(a)			
1) ☐ Notice of References Cited (PTO-892) 2) ☐ Notice of Draftsperson's Patent Drawing Review (P 3) ☑ Information Disclosure Statement(s) (PTO-1449) Pa	TO-948) 5) Notice	view Summary (PTO-413) Paper Nie of Informal Patent Application (P				

Application/Control Number: 09/890,144

Art Unit: 1755

Applicant's arguments filed 6/19/03 have been acknowledged and claims 21-29 and 32-38 have been determined to be in condition for allowance.

Claims 30 and 31 are rejected under 35 U.S.C. 112, second paragraph, as failing to set forth the subject matter which applicant(s) regard as their invention.

Claims 30-31 are rejected under 35 U.S.C. 112, second paragraph, as failing to set forth the subject matter which applicant(s) regard as their invention.

The term "large" spinel is indefinite. Further what kind of spinel. It is the examiner's position that this can be corrected by deleting "large spinel" and adding magnesium spinel.

The term "graulates" is spelled incorrectly. It would appear applicants mean granulates in claim 30.

The applicants' usage of numerals referring to figures, while proper for international applications, would not appear to be proper format for US patent practice. Applicants are respectfully requested to delete these numerals from claim 31.

It is expected that upon making these corrections this application would be in condition for allowance.

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Paul Marcantoni whose telephone number is (703)-308-1196. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mark Bell can be reached on (703) 308-3823. The fax phone numbers for the organization where this application or proceeding is assigned are (703)-872-9310 for regular communications and (703)-872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0651.

Paul Marcantoni Primary Examiner Art Unit 1755